



Patent



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of:                                       | )  |           |              |
|---|----|-----------|--------------|
| Munroe et al.   | )  | Examiner: | Phan, Hanh   |
| Application No.: 09/454,164                                 | )  | Art Unit: | 2633         |
| Filed: November 17, 1999                                    | )  |           |              |
| For: CODE-BASED OPTICAL NETWORKS,<br>METHODS, AND APPARATUS | )  |           | RECEIVED     |
|   | _) |           | MAR 1 9 2004 |

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## RESPONSE AND AMENDMENT UNDER 37 C.F.R. §§ 1.111 AND 1.121

## Sir/Madam:

In response to the Office Action mailed January 15, 2004, Applicants respectfully request the Examiner to enter the following amendments and to consider the following remarks.

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Attorney Docket No.: 42P13950 1 Examiner: Phan, Hanh Application No.: 09/454,164 1 Examiner: Phan, Hanh